



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/090,208  
Applicant : Jordan, et al.  
Filed : March 4, 2002  
Title : Multi-Band Antenna Using an Electrically Short  
Cavity Reflector  
TC/A.U. : 2821  
Examiner : Clinger, James C.  
Docket No. : 17805  
(S&L No. P-25,537 USA)

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 15, 2004.

15 December 2004  
Date

Diane A. Sears  
Diane A. Sears



Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO NON-FINAL OFFICE ACTION OF AUGUST 31, 2004

Sir:

A listing of the claims as currently pending is reflected in the "Listing of Claims," which begins on page 2 of this paper. No amendments are offered herein.

Remarks begin on page 7 of this paper.

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. <b>17805</b>	
Applicant(s): <b>David Frederick Jordan and Thomas S. Laubner</b>					
Serial No. <b>10/090,208</b>	Filing Date <b>3/2/2002</b>	Examiner <b>James Vannucci</b>		Group Art Unit <b>2821</b>	
Invention: <b>MULTI-BAND ANTENNA USING AN ELECTRICALLY SHORT CAVITY REFLECTION</b>					
<u>TO THE COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	25 -	25 =	0 x	\$50.00	\$0.00
INDEP. CLAIMS	1 -	3 =	0 x	\$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<div style="display: flex; justify-content: space-between;"> <div> <input checked="" type="checkbox"/> No additional fee is required for amendment.  <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____  <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.  <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-5425.  <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.  <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. </div> <div style="text-align: right;"> Dated: <b>12.15.04</b> </div> </div>					
 _____ Signature			<div style="border: 1px solid black; padding: 5px;"> I certify that this document and fee is being deposited on <b>12/15/2004</b> with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.    Signature of Person Mailing Correspondence    Diane A. Sears  Typed or Printed Name of Person Mailing Correspondence </div>		
CC: _____					